PATENT COOPERATION TREATY

INTERNATIONAL SEARCHING AUTHORITY To: PCT WRITTEN OPINION OF THE see Form PCT/ISA/220 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing see Form PCT/ISA/210 (sheet 2) (day/month/year) FOR FURTHER ACTION Applicant's or agent's file reference see Form PCT/ISA/220 See paragraph 2 below International filing date (day/month/year) Priority date (day/month/year) International application No. 25.07.2003 24.06.2004 PCT/EP2004/006821 International Patent Classification (IPC) or both national classification and IPC H01R9/09, H01R4/24 Applicant KRONE GMBH This opinion contains indications relating to the following items: Basis of the opinion Box No. 1 Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; ☑ Box No. V citations and explanations supporting such statement ☐ Box No. VI Certain documents cited ■ Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires earlier. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220.

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2004/006821

Вох	No.	Basis of this opinion							
1.		With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.							
		his opinion has been established on the basis of a translation from the original language into the following inguage , which is the language of a translation furnished for the purposes of international search (under lules 12.3 and 23.1(b)).							
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:								
	a. type of material								
		a sequence listing							
		table(s) related to the sequence listing							
	b.	ormat of material							
		in written format							
		in computer readable form							
	C.	c. time of filing/furnishing							
	-	contained in the international application as filed.							
		filed together with the international application in computer readable form.							
		furnished subsequently to this Authority for the purposes of search.							
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating therefore has been filed or furnished, the required statements that the information in the subsequent or additional co is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.							
4.	Additional comments:								

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2004/006821

Box No. II. Priority										
1.	. The following document has not yet been furnished:									
	translation of the earlier application whose priority has been claimed (Rules 43bis.1 and 66.7(b)).									
	Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established on the assumption that the relevant date is the claimed priority date.									
2.	This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43 <i>bis</i> .1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.									
3.	3. Additional observations, if necessary:									
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement										
Statement										
	Novelty			Yes: No:	Claims Claims	1-5				
	Inventive Step			Yes: No:	Claims Claims	1-5				
		Indus	trial Applicability	Yes: No:	Claims Claims	1-5				
2.	Cita	ations	and explanations							
	see	e Sup	plementary sheet							

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- 1. The reference symbol "(L)" (line 9) in claim 1 is ignored since "L" in figure 4 does not represent a longitudinal axis of an insulation-displacement contact.
- 2. The closest prior art is US-A-6050845 (D1) or US-A-6135821 (D2), which describe a conductor connection module as claimed in the precharacterizing clause of claim 1.

The object and advantages of the invention are evident from the description, pagel, line 27 to page 2, line 16.

A person skilled in the art would not combine the insulation-displacement contact shown in figure 3 of EP-A-0743705 (D3) with D1 or D2, because the concepts of a module with a housing (as in D1 and D2) and of a separate contact (as in D3) differ too much.

The subject matter of claim 1 is thus **not obvious** from the existing prior art (Article 33(3) PCT).

3. Claims 2 to 5 are dependent on claim1 and thus also comply with the requirements of Article 33(3) PCT.

The subject matter of claims 1-5 is industrially applicable (Art. 33(4) PCT).

4. Claims 1-5 thus comply with the requirements of Articles33(1) to (4) PCT.